

# Hawaii Macadamia Nuts

## Preliminary Season Estimates



### Hawaii Department of Agriculture

Cooperating with the USDA, National Agricultural Statistics Service, Pacific Regional Field Office-Hawaii

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Released: February 25, 2015

### SLIGHTLY SMALLER HARVEST EXPECTED FOR 2014-2015 SEASON

The preliminary estimate for 2014-2015 Hawaii macadamia nut crop is 40.0 million pounds (net, wet-in-shell basis), declining 2 percent from the previous season, according to a survey conducted by the National Agricultural Statistics Service. A continued moderate drought, as well as high winds on Hawaii Island, affected the season's output.

For the 2014-2015 season, in crop acreage and harvested acreage totaled 18,000 and 16,000 acres, respectively. Acreage has been relatively stable during the past several years.

Statewide, about 1.3 million trees were estimated for total acreage. Yields averaged 2,500 pounds per acre (net, wet-in-shell basis) or 60 pounds below last season's average.

Farm value for the 2014-2015 crop is estimated at \$34.8 million (net, wet-in-shell basis), 2 percent below last season due to a smaller harvest. Farm price remained unchanged from last season to average 87.0 cents per pound this season.

This preliminary estimate is based on the fall 2014 survey of processors and a sample of growers.

**MACADAMIA NUTS: Number of farms, acreage, yield, production, moisture, price, and value,  
State of Hawaii, 2010-2014 crop years**

| Crop year <sup>1</sup> | Farms         | Acreage                |           | Yield per acre <sup>2</sup> | Utilized Production <sup>3</sup> |                  | Average moisture         |                | Farm prices <sup>3</sup> |      | Farm value <sup>6</sup> |
|------------------------|---------------|------------------------|-----------|-----------------------------|----------------------------------|------------------|--------------------------|----------------|--------------------------|------|-------------------------|
|                        |               | In crop                | Harvested |                             | Gross                            | Net <sup>4</sup> | Entire crop              | Purchases only | Gross <sup>5</sup>       | Net  |                         |
|                        | <i>Number</i> | <i>-----Acres-----</i> |           |                             | <i>-----1,000 pounds-----</i>    |                  | <i>-----Percent-----</i> |                | <i>Cents per pound</i>   |      | <i>1,000 dollars</i>    |
| 2010-11                | 570           | 17,000                 | 15,000    | 2,670                       | 47,000                           | 40,000           | 20.3                     | 20.6           | 63.8                     | 75.0 | 30,000                  |
| 2011-12                | 570           | 17,000                 | 15,000    | 3,270                       | 58,000                           | 49,000           | 19.5                     | 20.1           | 65.9                     | 78.0 | 38,220                  |
| 2012-13                | 570           | 17,000                 | 15,000    | 2,930                       | 52,000                           | 44,000           | 19.4                     | 20.2           | 67.7                     | 80.0 | 35,200                  |
| 2013-14                | 620           | 18,000                 | 16,000    | 2,560                       | 49,000                           | 41,000           | 20.3                     | 20.7           | 72.8                     | 87.0 | 35,670                  |
| 2014-15                | NA            | 18,000                 | 16,000    | 2,500                       | 47,000                           | 40,000           | 23.1                     | 22.3           | 74.0                     | 87.0 | 34,800                  |

<sup>1</sup> Season begins July 1<sup>st</sup> and ends June 30<sup>th</sup> of the following year. <sup>2</sup> Net production divided by acreage harvested. <sup>3</sup> Wet in-shell basis. <sup>4</sup> Gross pounds less total spoilage. <sup>5</sup> Farm value divided by gross production. <sup>6</sup> Net production multiplied by net farm price. NA is not available.